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Color CRT and color kinescope having same

Patent number:

ĈN1319872

Publication date:

2001-10-31

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- International:

H01J29/86; H01J29/18; H01J29/07; H01J31/20

- european:

Application number: CN200101 \$2048 20010323 Priority number(s): JP20000085255 20000324

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Also published as:

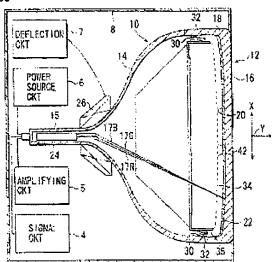
US6441566 (B2)

US2002017869 (A

Abstract not available for CN1319872

Abstract of corresponding document: U\$2002017869

The thickness of a face panel is greater at a peripheral edge portion than at a center portion. At the inner surface of the face panel, a curvature radius in a short axis direction on a long axis is set to decrease from the center of the face panel toward a long axis end and, with L representing a distance from the center of the face panel to the long axis end, has a minimal value at a position spaced from the center of the face panel more toward the long axis end than L/2. A phosphor screen on the face panel has phosphor layers and non-emitting black layers and a percentage of the non-emitting black layers per unit area at least in the neighborhood of a diagonal axis end of the face panel is equal to or smaller than that at the center portion of the face panel.



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